

View Online at <https://aerobasegroup.com/nsn/5306-01-300-6362>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 1.640 inches and 1.750 inches

Head Style:

Double hexagon extended washer

Head Height:

0.500 inches

Width Between Flats:

Between 0.493 inches and 0.502 inches

Extended Washer Diameter:

Between 0.735 inches and 0.750 inches

Extended Washer Thickness:

0.129 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.210 inches and 0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 43.0 rockwell c

Material:

Steel

Material Specification:

Sae j429 gr8 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0